Historical Floods: Lackawaxen River at Old Forge, Pennsylvania

Latitude: 41.359 Period of Record: 1934-Present Longitude: -75.745
Flood Stage: 11 ft Last Flood: 6/27/2006 Number of Floods: 10

Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code
7/28/1934	17.00	25,000	Major	C1
3/31/1940	11.86	14,300	Minor	C1
5/23/1942	15.30	20,900	Moderate	C1
8/19/1955	20.05	31,000	Major	C1
9/27/1985	16.49	24,000	Major	F2
3/15/1986	11.80	12,800	Minor	F2
1/19/1996	15.58	22,300	Moderate	F2
9/18/2004	16.70	23,800	Major	F2
4/3/2005	11.76	14,000	Minor	F2
6/27/2006	13.39	17,100	Moderate	F2

Drainage Area: 332 sq mi Gage Datum: 595.26 ft MSL

Upper Main Stem Susquehanna Basin

County of Gage: Lackawanna County of Forecast Point: Lackawanna

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-9999 signifies missing data

MARFC Codes

Code	Description
C1	Crest information looks unreliable and incomplete and not used in frequency calculations. Some of the floods are based on current flood stage and
	nearby gage information.
C2	Crest information looks reliable despite potential problems. This data was used in frequency calculations.
C3	Crest height estimated by the USGS.
C4	Crest height is from the National Weather Service.
C 5	Crest height affected by backwater.
C6	Crest occurred at a previous flood stage that is lower than the current flood stage. The crests below the new flood stage are not used in flood frequency

- Crest occurred at a previous flood stage that is lower than the current flood stage. The crests below the new flood stage are not used in flood frequency calculations.
- Crest from USGS yearly peak and/or date is different than the crest we provide. In many cases MARFC uses crest based on backwater or ice effects.

 Crest month or day of occurrence has been estimated by The Middle Atlantic River Forecast Center usually based on nearby gage information.
- C8 Crest date (day) in the month is unknown.
- C9 Flow is an estimate.
- F1 Flow affected by regulation or diversion and in some cases to an unknown degree.
- F2 Flow effected by snow-melt, ice jam or debris jam break up.
- F3 Flow affected by dam failure.
- F4 Flow All or part of the record affected by urbanization, mining, agricultural changes, channelization or other factors.
- F5 Gage height at a different site and/or datum.
- Gage is not an official USGS gage with crests provided by the NWS. Crest information looks unreliable and incomplete and not used in flood frequency
- G2 calculations.

Cago datum changed during this year

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